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CONFIRMATION NO. 4331

SERIAL NUMBER 09/461,822		FILING OR 371(c) DATE 12/15/1999 RULE	C	CLASS GROUP AI 709 212		UP ART 2121	1		ATTORNEY OCKET NO. 99-1228
APPLICANTS BRANDON A. GROOTERS, WATAUGA, TX;									
** CONTINUING DATA **********************************									
** FOREIGN APPLICATIONS *************									
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 02/02/2000									
Foreign Priority claimed						EETS TOT		AL INDEPENDENT	
met Allowance COUNTRY DRA'						WING CLAIN 4 20		MS	CLAIMS 3
Verified and Acknowledged Examiner's Signature Initials						4 20		, 	<u> </u>
ADDRESS 24333									
TITLE METHOD AND APPARATUS FOR LAUNCHING APPLICATIONS BASED UPON ELECTRONIC PROGRAM GUIDE DATA									
						All Fees			
RECEIVED	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following:				1.16 Fees (Filing)				
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